

DECLARATION - USA PATENT APPLICATION

TRANAS a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled ARGININE SILICATE INOSITOL COMPLEX AND USE THEREOF; the specification of which was filed on August 22, 2003 as Application Serial No. 10/646,075 and was amended on .

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/405,749 Filing Date: August 22, 2002

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Citizenship: Indian

Post Office Address: 200 Beacon Hill Drive, Apt. 3J, Bldg. 3, Dobbs Ferry, NY 10522

Full name of second inventor: James R. Komorowski

Inventor's signature

Date December 17, 2003

Residence: Trumbull, Connecticut

Citizenship: United States

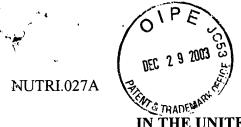
Post Office Address: 83 Bunker Hill drive, Trumbull, CT 06611

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Send Correspondence To:

KNOBBE, MARTENS, OLSON & BEAR, LLP

Customer No. 20,995



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Juturu, et al.)
App. No.	:	10/646,075)
Filed	:	August 22, 2003)
For	:	ARGININE SILICATE INOSITOL COMPLEX AND USE THEREOF)
Examiner	:	Unassigned)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this

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application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

NUTRITION 21, INC.

Dated: December 18,2003

Title: Senior Vice President,

General Counsel and Secretary

Address: 4 Manhattanville Road, Suite 202

Purchase, NY 10577

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Application No.: 10/646,075

Filing Date: August 22, 2003

[SEAL]

PATENT
Client Code: NUTRI.027A

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ASSIGNMENT

WHEREAS, We, Vijaya Juturu, a citizen of India, residing at 200 Beacon Hill Drive, Apt. 3J, Bldg. 3, Dobbs Ferry, NY 10522, and James R. Komorowski, a United States citizen, residing at 83 Bunker Hill Drive, Trumbull, CT 06611, have invented certain new and useful improvements in a ARGININE SILICATE INOSITOL COMPLEX AND USE THEREOF for which we have filed an application for Letters Patent in the United States, Application No. 10/646,075, filed on August 22, 2003;

AND WHEREAS, Nutrition 21, Inc. (hereinafter "ASSIGNEE"), a New York Corporation, with its principal place of business at 4 Manhattanville Road, Suite 202, Purchase, NY 10577, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this	y of <u>DeC</u> , 20 <u>13</u>
Vijaya Juturu	Tuturu
STATE OF NOW YORK ss. COUNTY OF NOSTON	
COUNTY OF WOSTCHOSTOR	
On <u>December 11 202</u> before me, <u>Rosphero Cole Zorco See'</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be to the within instrument, and acknowledged to me that she executed the same in her signature on the instrument the person, or the entity upon behalf of which the person ac	r authorized capacity, and that by her
WITNESS my hand and official seal.	10

ROSALEE J. GOLCZEWSKI Notary Public, State of New York Reg. #: 01GO6015289 Qualified in Westchester County Commission Expires 10/26/2008

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PATENT

Client Code: NUTRI.027A

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of DECEMBER, 2005

James R. Komorows/in

STATE OF

SS.

COUNTY OF

Application No.: 10/646,075

Filing Date: August 22, 2003

On <u>December 17,2003</u>, before me, <u>Koshtow J.</u> Cole 2003C, personally appeared James R. Komorowski personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

Notary Signature

ROSALEE J. GOLCZEWSKI Notary Public, State of New York Reg. #: 01GO6015289 Qualified in Westchester County Commission Expires 10/26/2006

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